

IN THE CLAIMS

1. (currently amended) A dynamic map of a wireless network, comprising:
representations of a plurality of network devices depicting locations of the network devices relative to a reference point, wherein the locations of the representations are adapted for updating in response to changes in mapping information contained on a computer-usable medium of one of the network devices without the need for manual intervention;
a representation of a first network device of the plurality of network devices that is requesting a service on the wireless network; and
a representation of a second network device of the plurality of network devices that is capable of providing the requested service;
wherein the representation of the first network device is highlighted to differentiate it from representations of other network devices;
wherein the representation of the second network device is highlighted to differentiate it from representations of other network devices that are incapable of providing the requested service;
wherein the representations comprise visual, audible and/or tactile indicators; and
wherein the representations provide an indication of at least a relative ~~proximity~~ distance between their respective network device and the reference point.
2. (original) The dynamic map of claim 1, wherein at least one of the network devices or the reference point is a transient device of the wireless network.
3. (original) The dynamic map of claim 1, further comprising representations of logical connectivity of the plurality of network devices.
4. (previously presented) The dynamic map of claim 1, wherein the representations of the plurality of network devices comprise an ordered list of a set of the network devices capable of providing the service requested by the first network device of the wireless

network, and wherein the order of the list is indicative of a proximity of each of the plurality of network devices to the first network device requesting the service.

5. (canceled)
6. (previously presented) The dynamic map of claim 1, further comprising:
a representation of at least one third network device of the plurality of network devices
that is capable of providing the requested service;
wherein the representation of the at least one third network device is highlighted to
differentiate it from representations of other network devices that are incapable of
providing the requested service.
7. (original) The dynamic map of claim 6, wherein the second network device is a
device most closely matching a selection criteria to provide the requested service and
wherein the highlighting of the representation of the second network device further
differentiates it from a representation of each third network device.
8. (previously presented) The dynamic map of claim 1, further comprising:
a representation of a path between the first network device and the second network
device.
9. (original) The dynamic map of claim 8, wherein the representation of the path
between the first network device and the second network device accounts for obstructions
between the first network device and the second network device.
10. (original) The dynamic map of claim 8, further comprising:
a representation of a path between the first network device and each of the third network
devices.

11. (original) The dynamic map of claim 10, wherein the representation of the path between the first network device and each of the third second network devices accounts for obstructions between the first network device and the third network devices.
12. (original) The dynamic map of claim 1, further comprising a directional indicator indicative of a direction between a first network device requesting a service on the wireless network and a second network device selected to provide the requested service.
13. (previously presented) The dynamic map of claim 1, further comprising a distance indicator indicative of a distance between the first network device requesting a service on the wireless network and the second network device.
14. (original) The dynamic map of claim 13, wherein the distance indicator accounts for obstructions in a path between the first network device and the second network device.
- 15-20. (canceled)